

Fig. 1

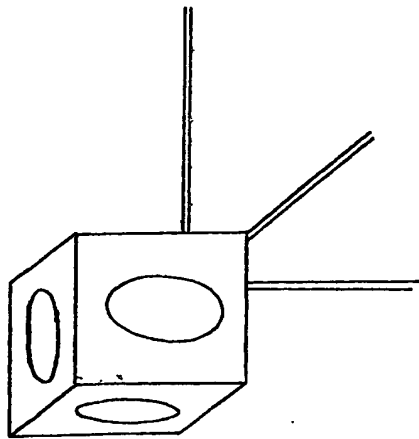


Fig. 7

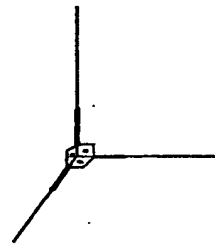
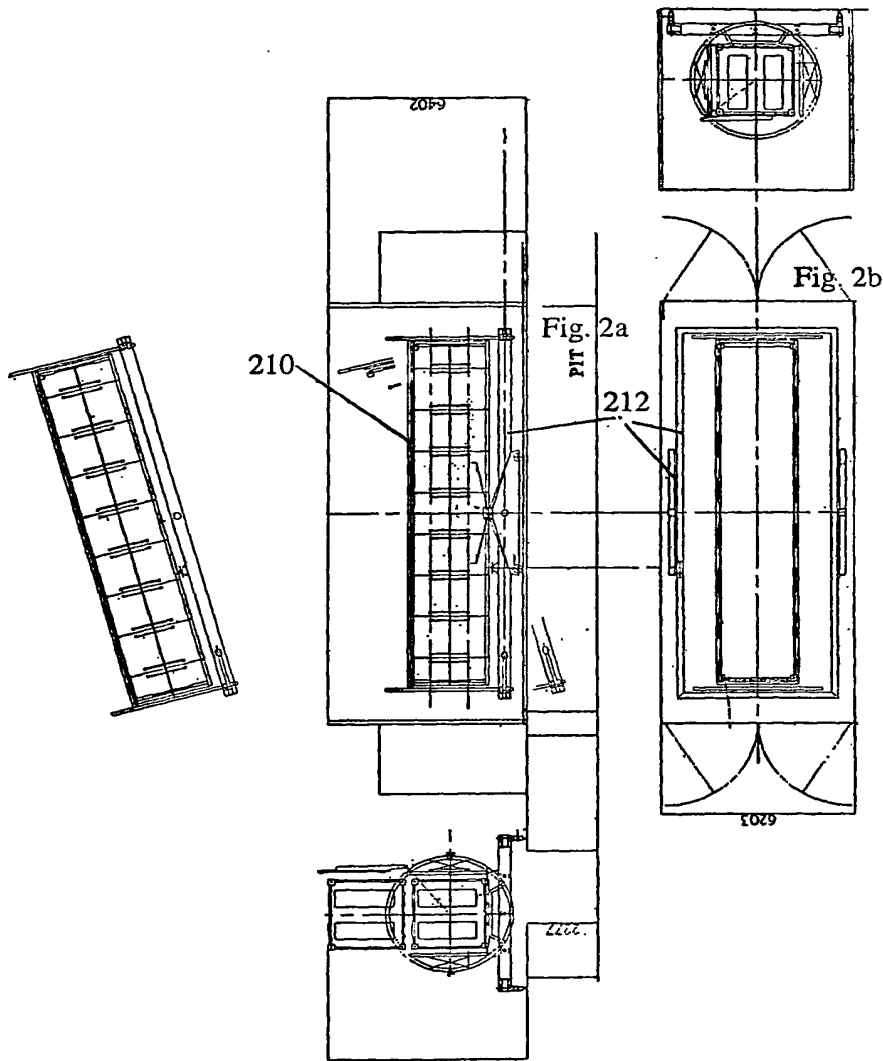
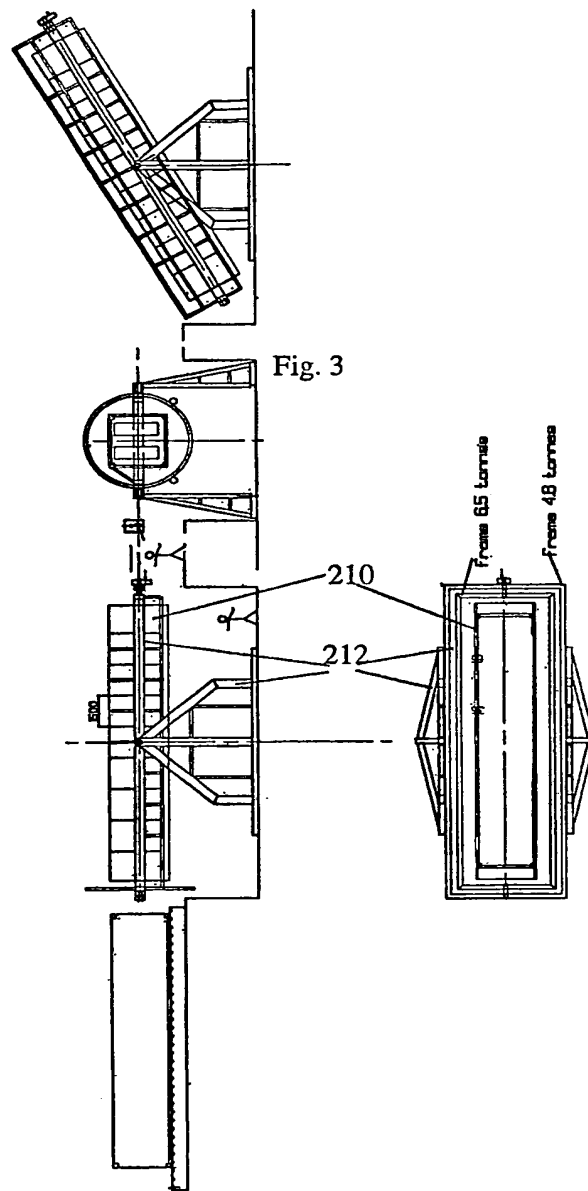


Fig. 8

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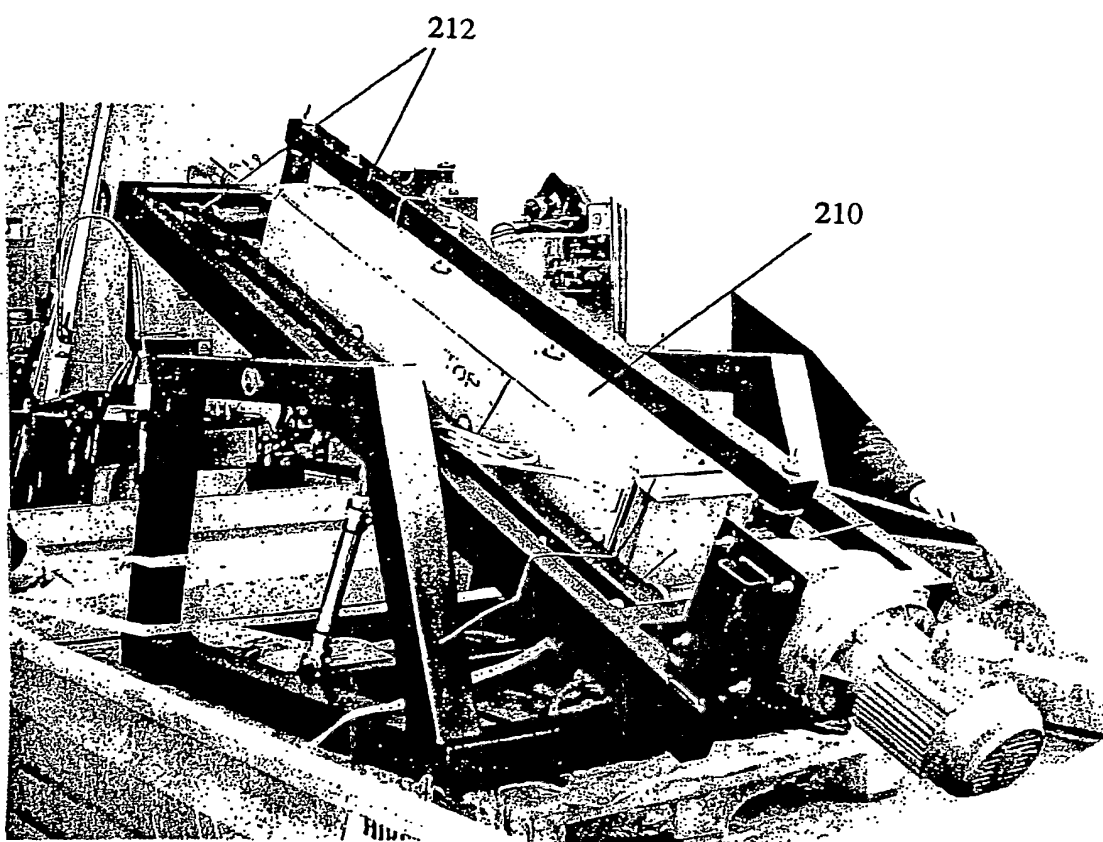


Fig. 4

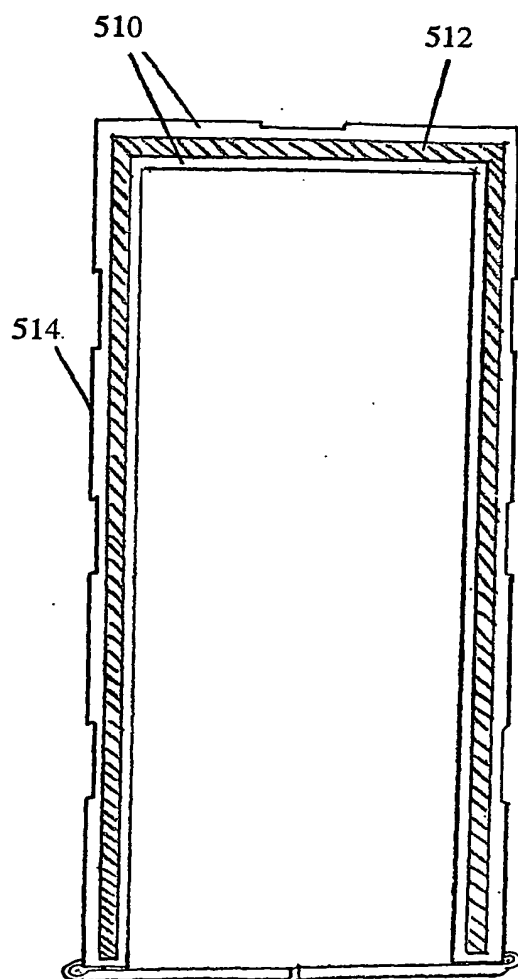


Fig. 5

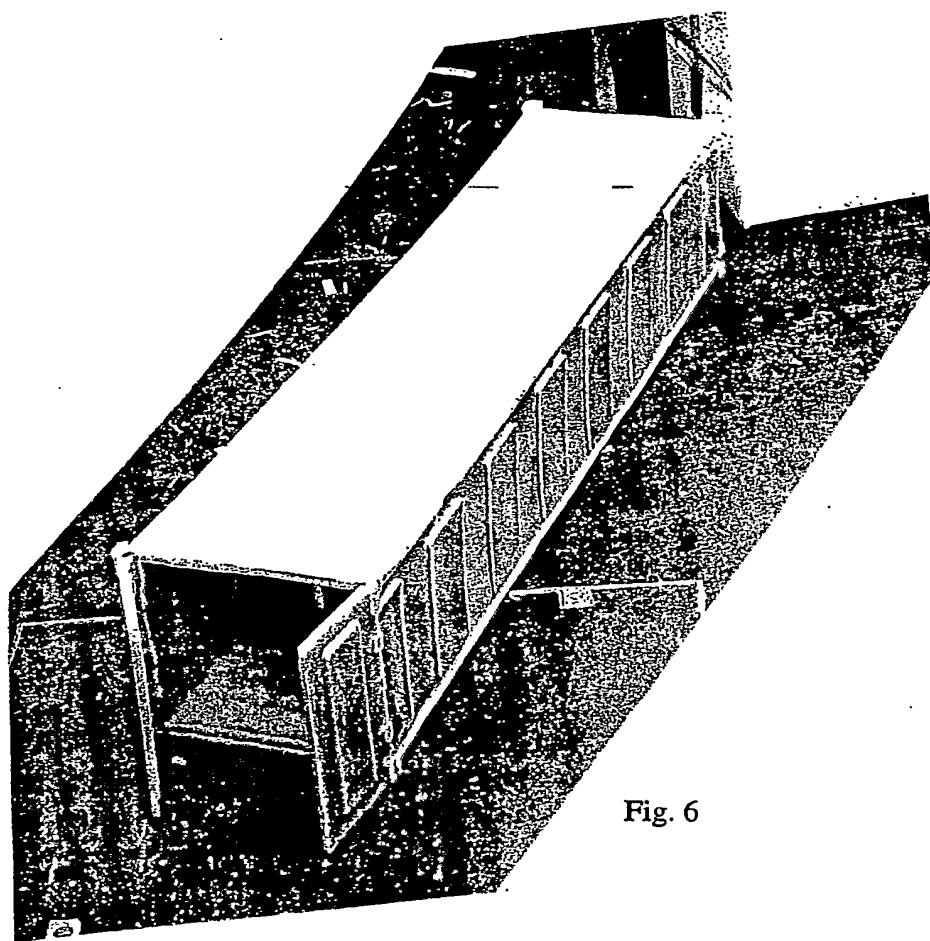
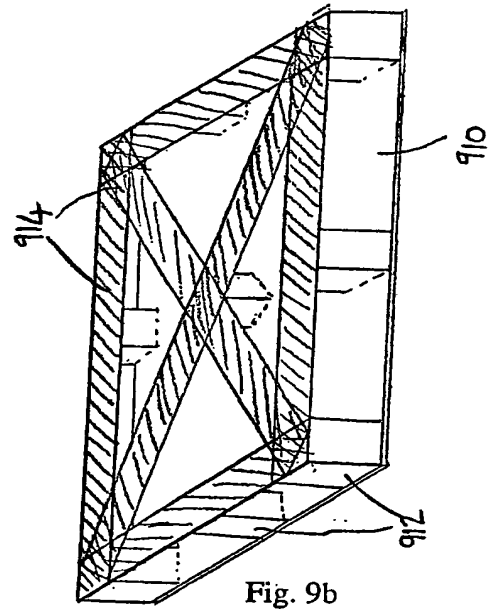
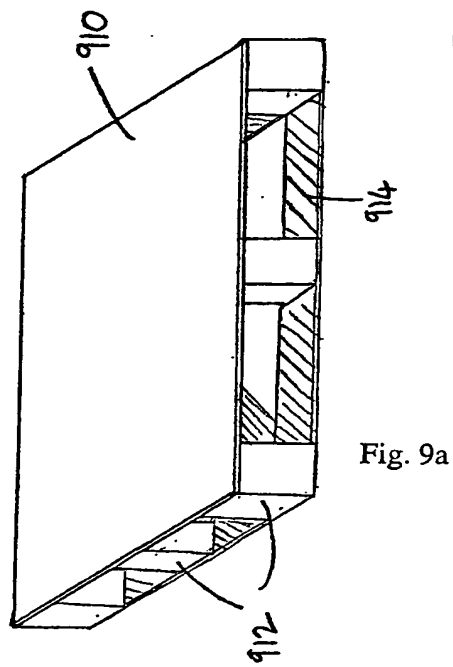
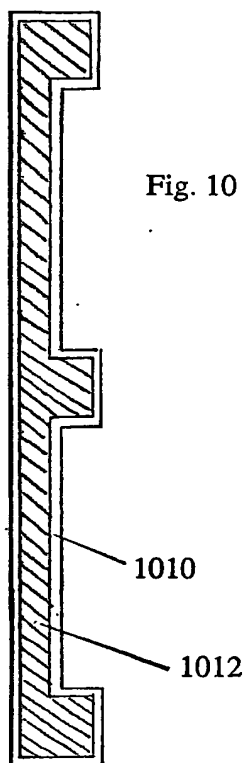


Fig. 6





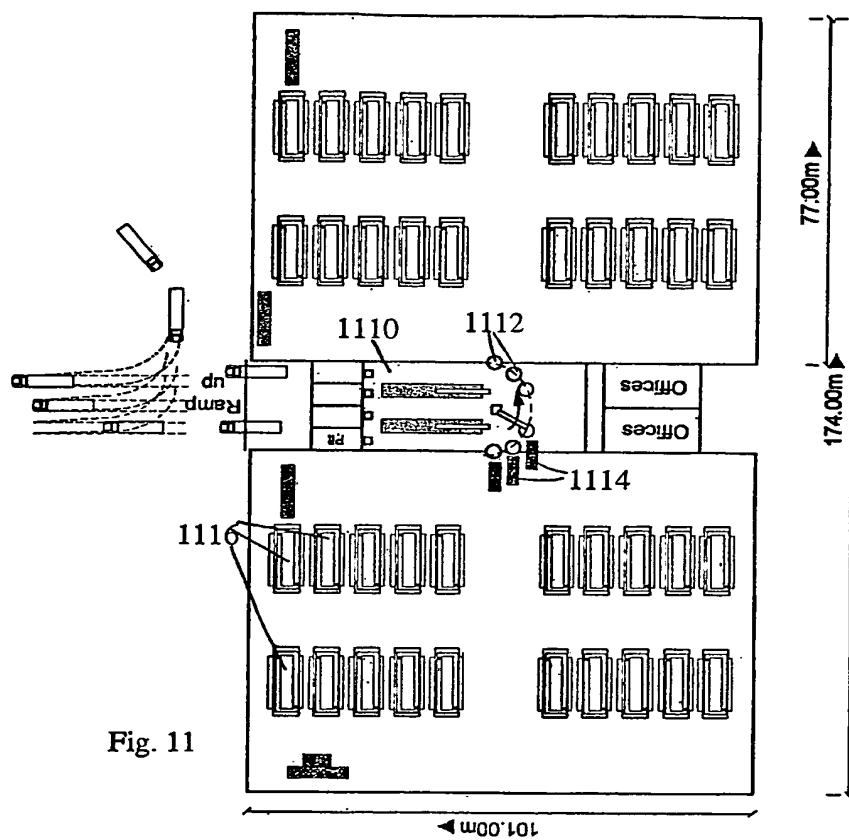


Fig. 11

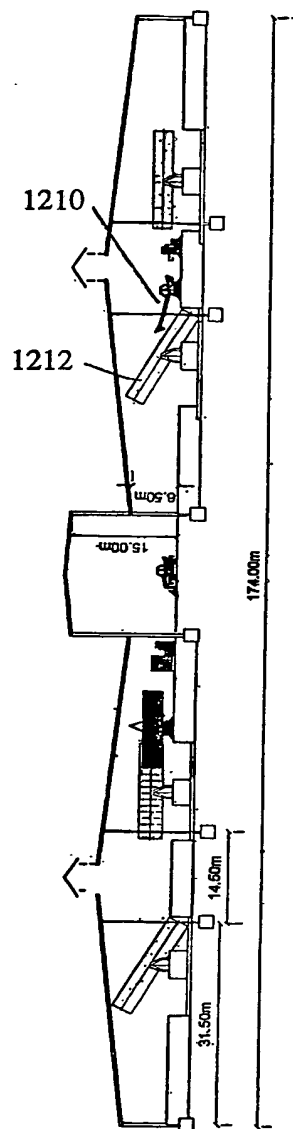


Fig. 12



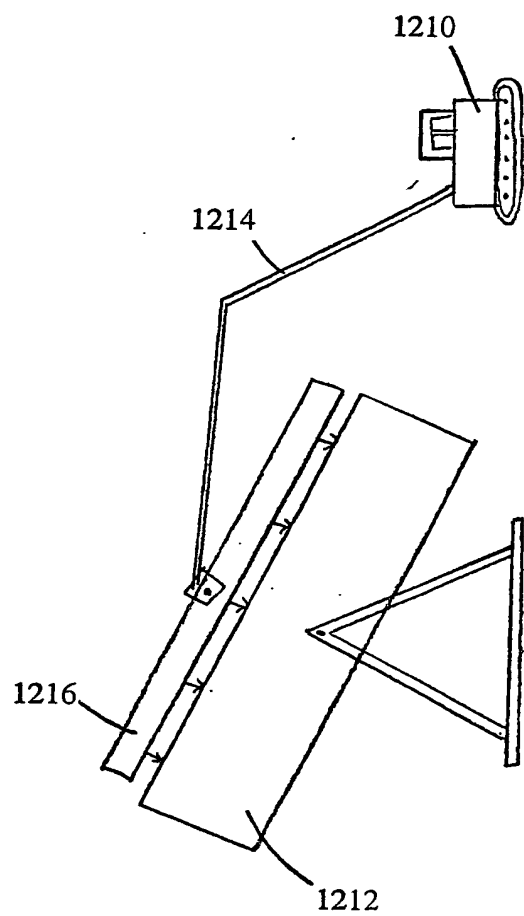


Fig. 13

Cycle Times Polyethylene vs composite.

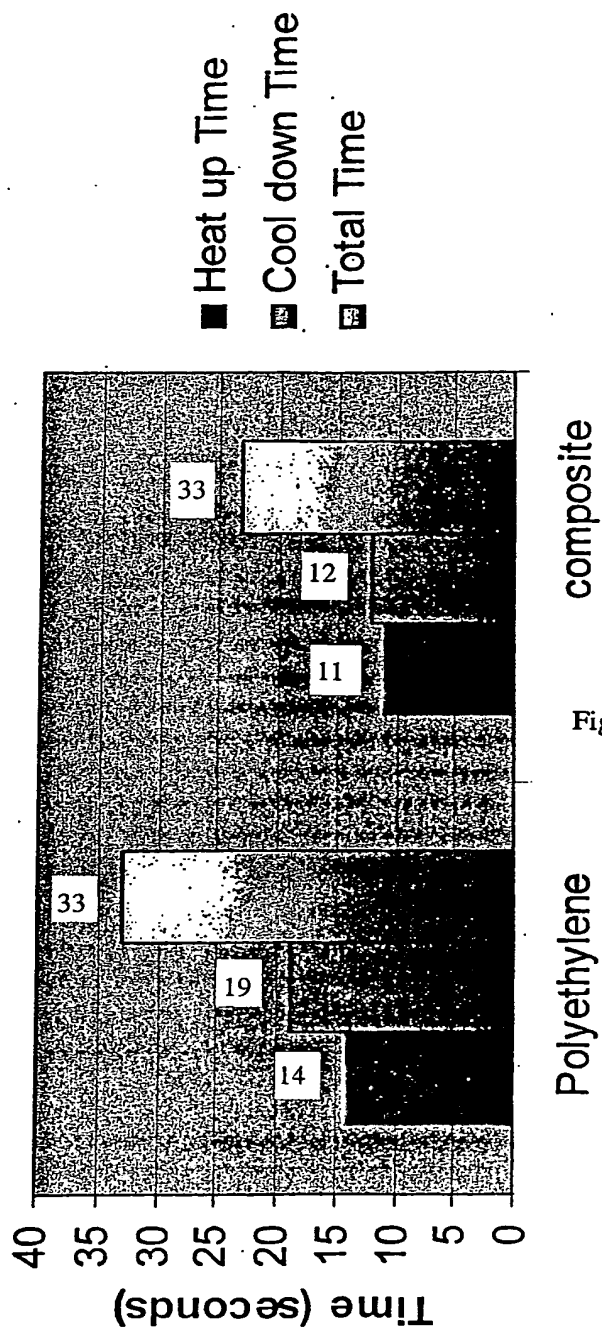


Fig. 14

Impact Strength of Polyethylene Foam

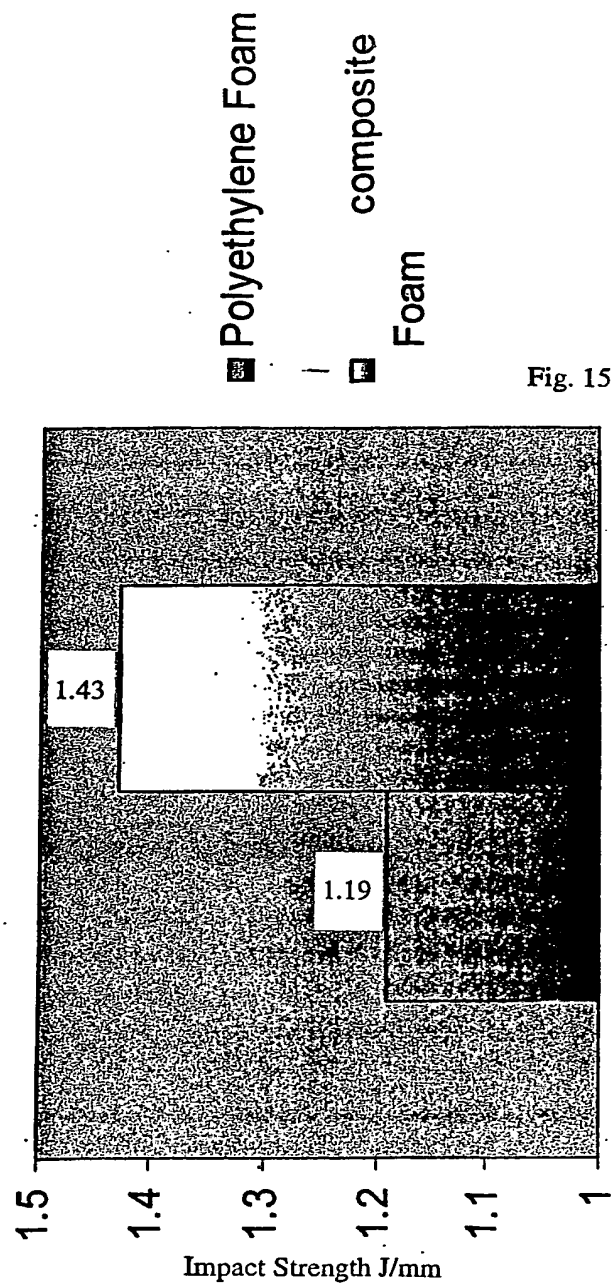


Fig. 15

**Tensile Modulus of
Polyethylene composite vs**

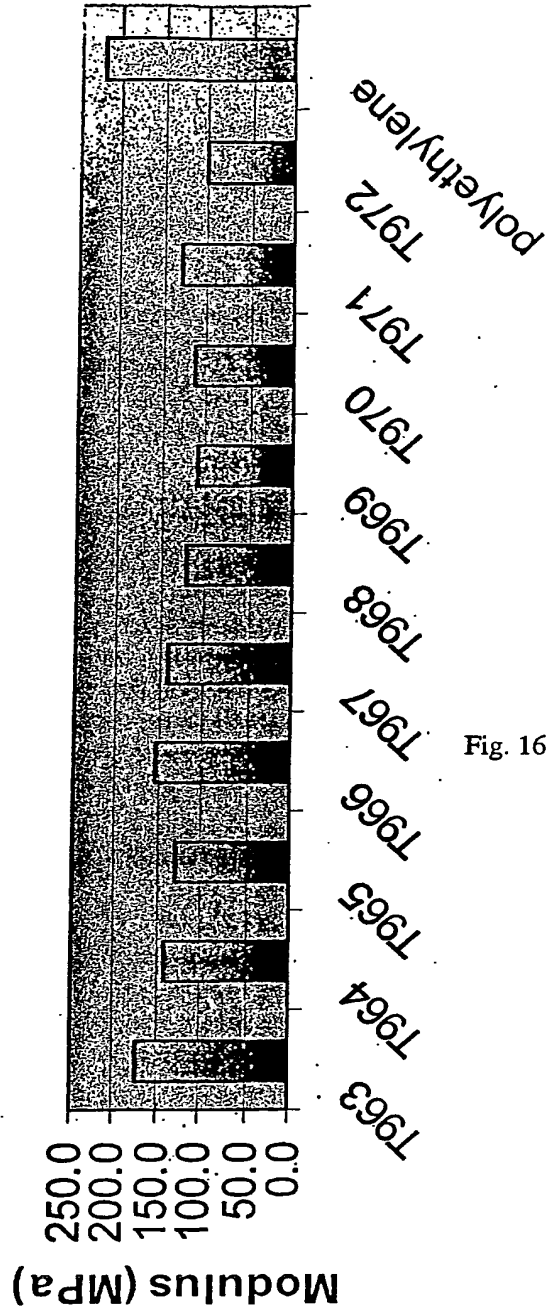
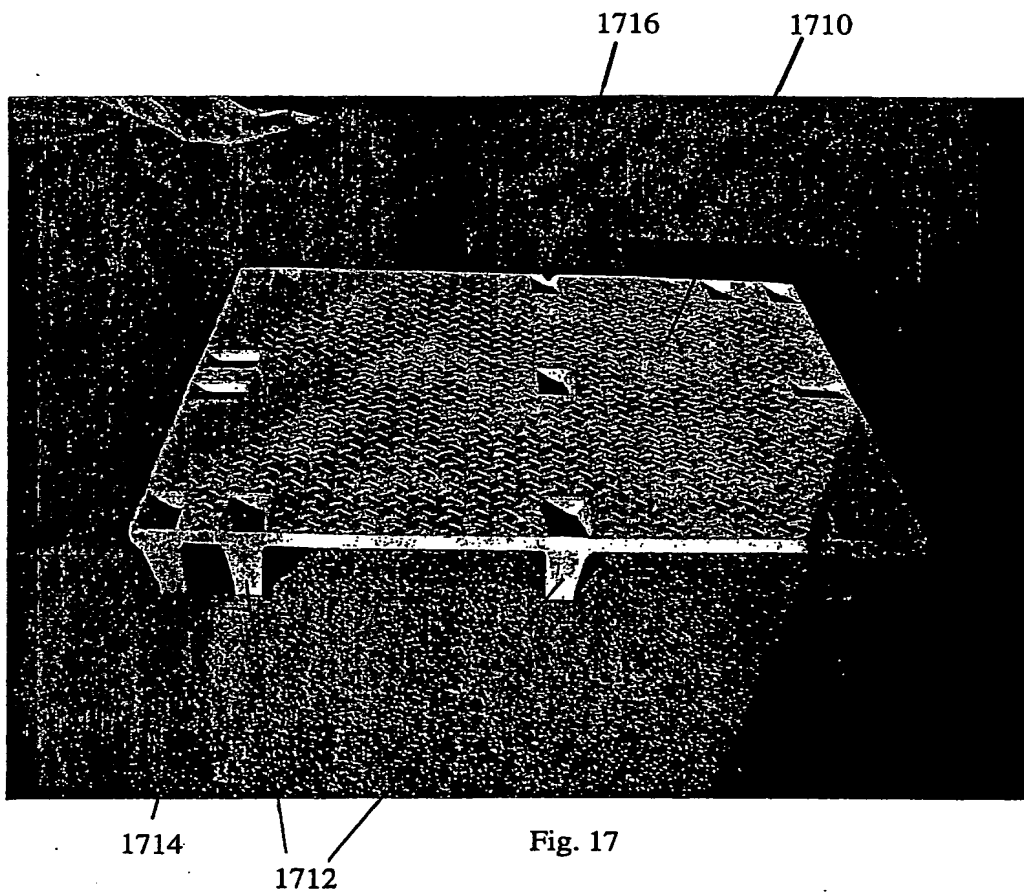
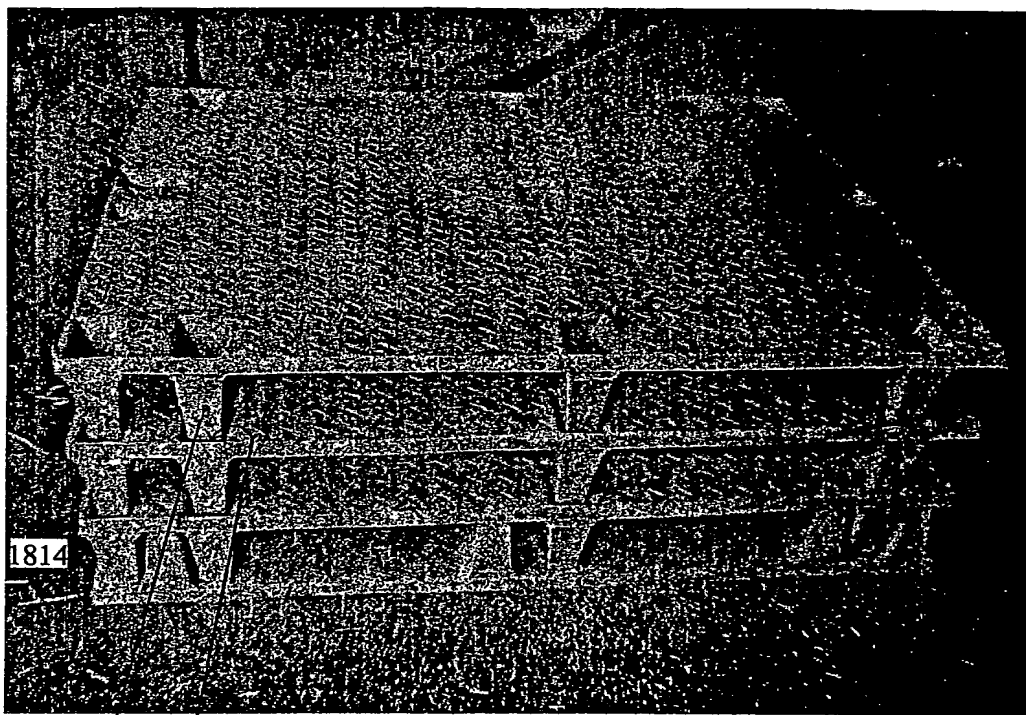


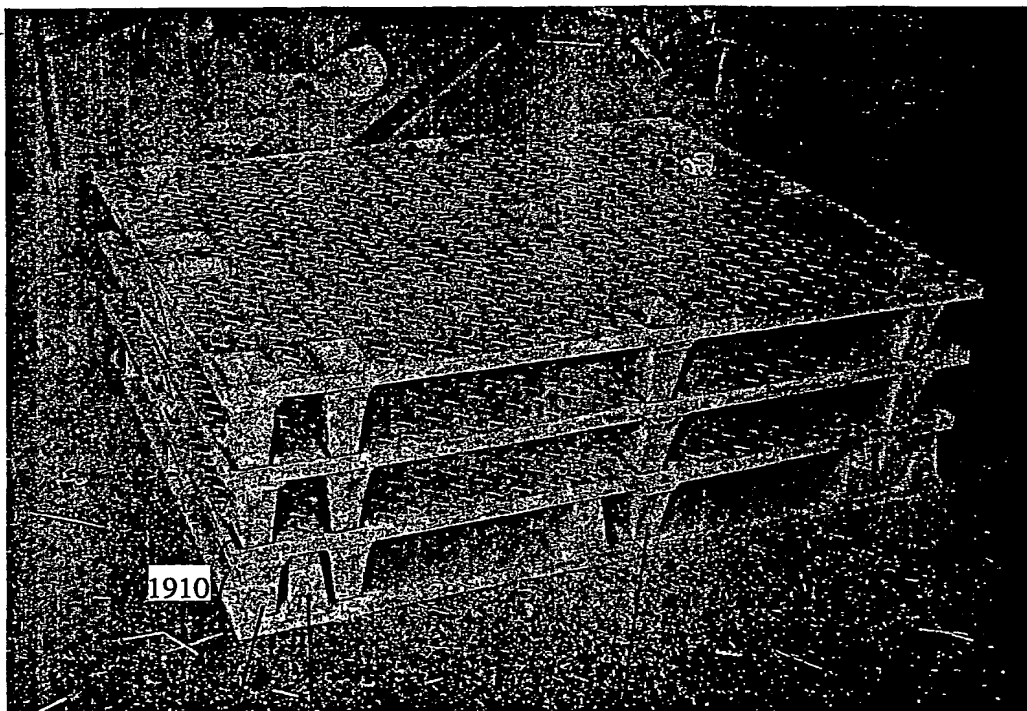
Fig. 16





1810 1812

Fig. 18



1910

1912

1914

Fig. 19

1920

1916

1918

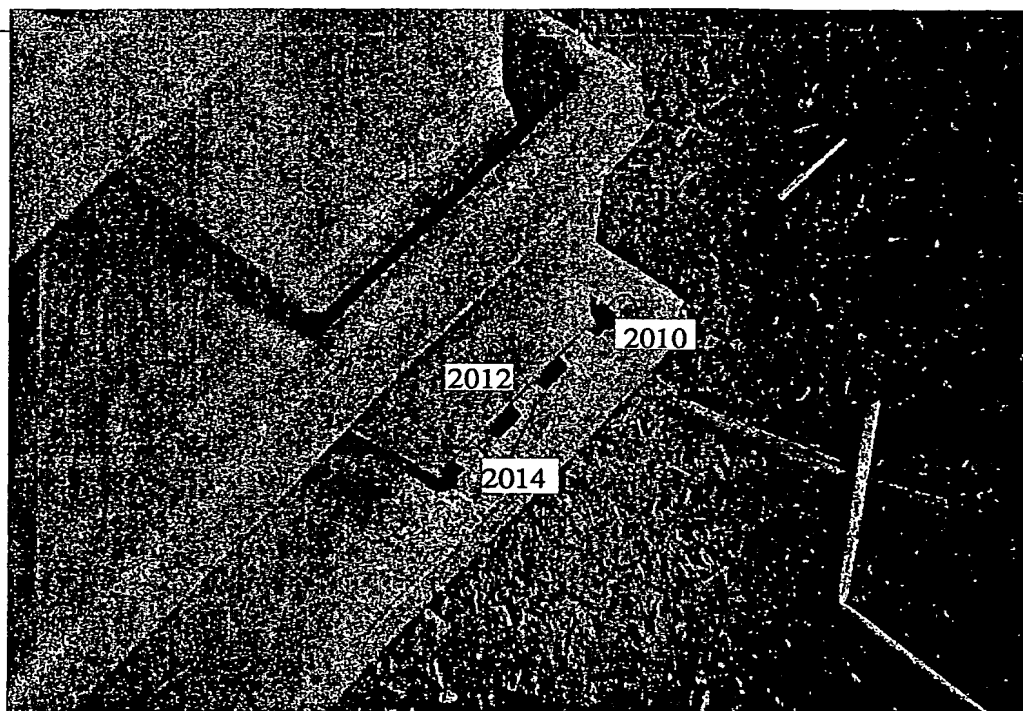


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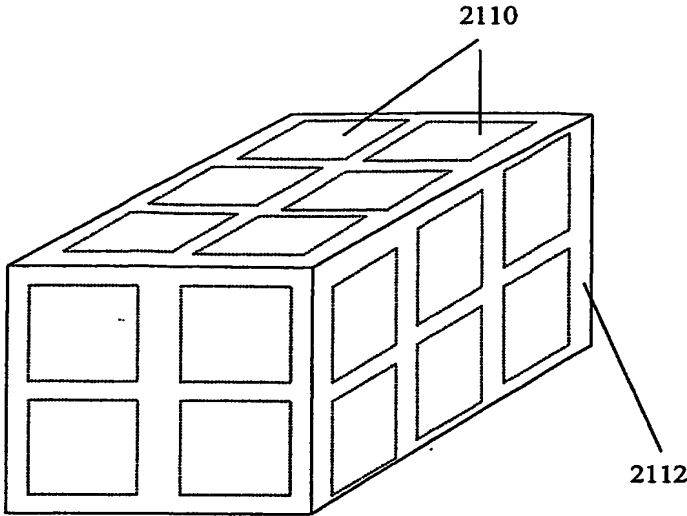


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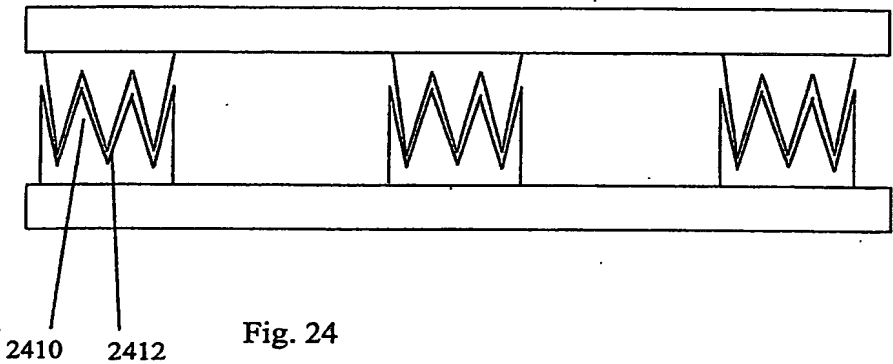
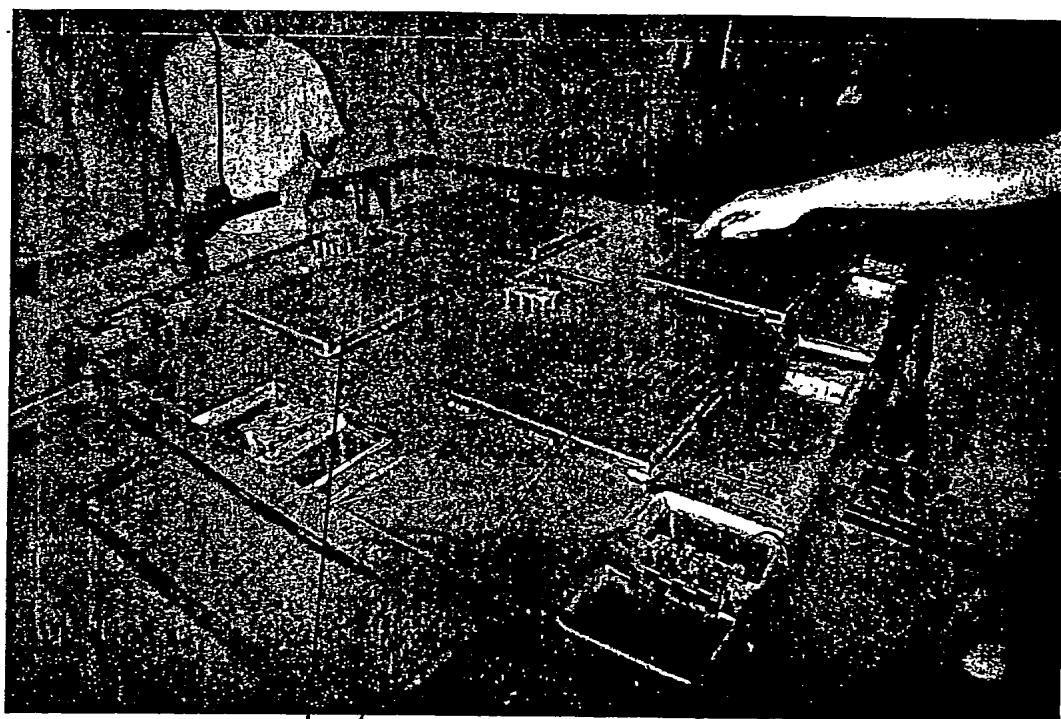


Fig. 24



2214

Fig. 22

2212

2210

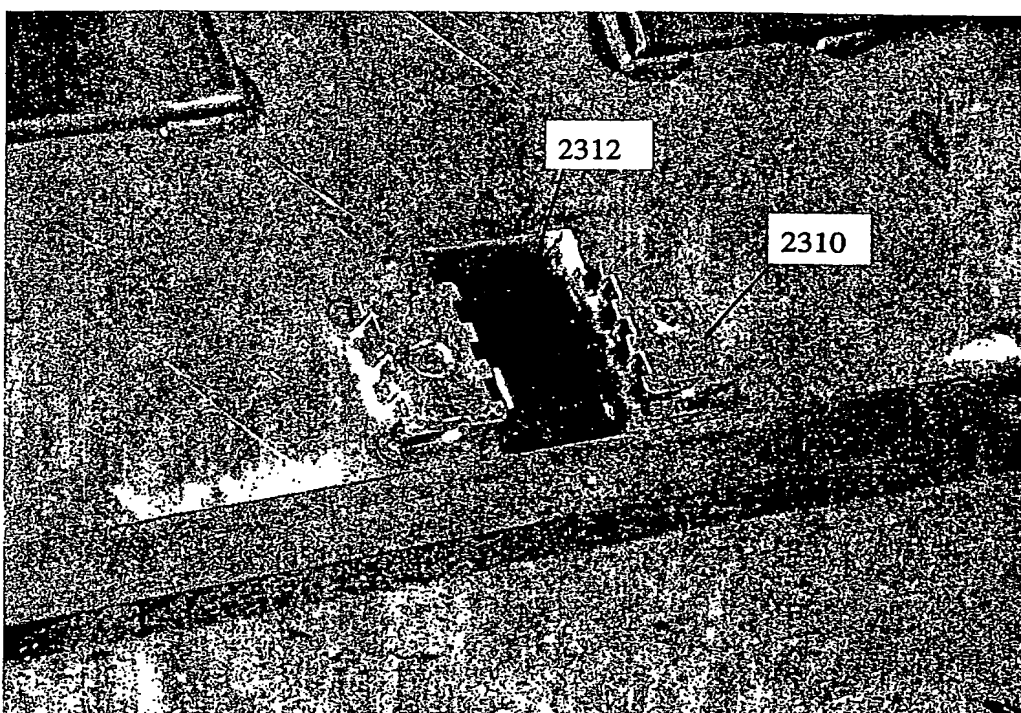
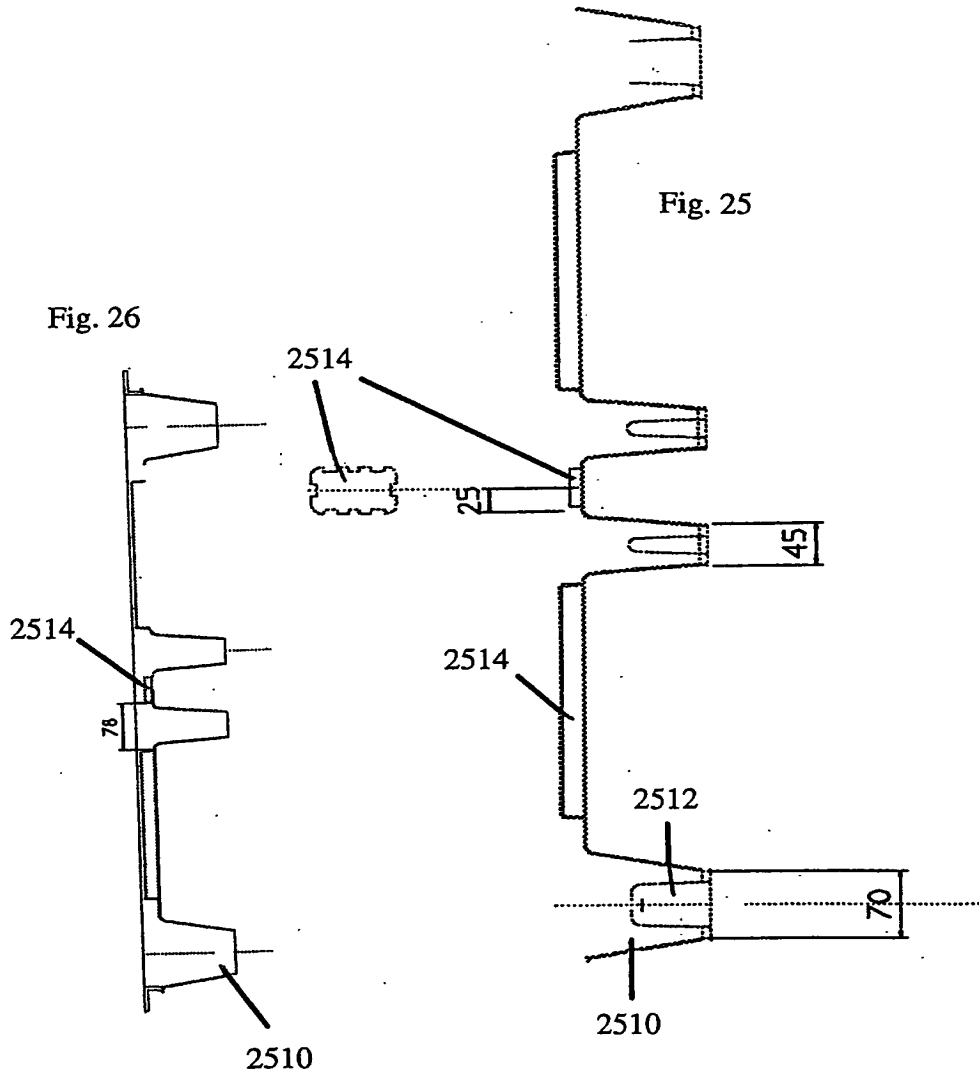
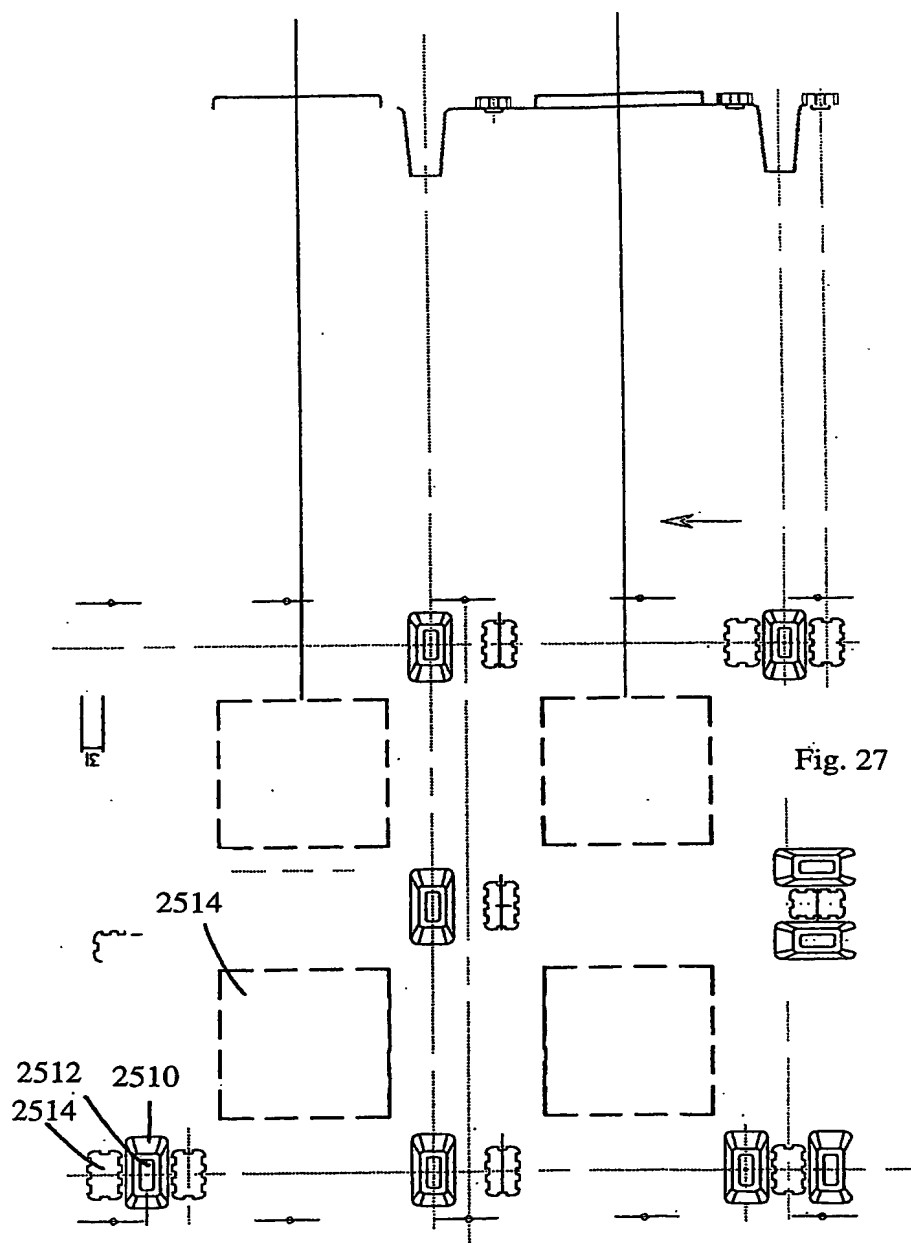


Fig. 23





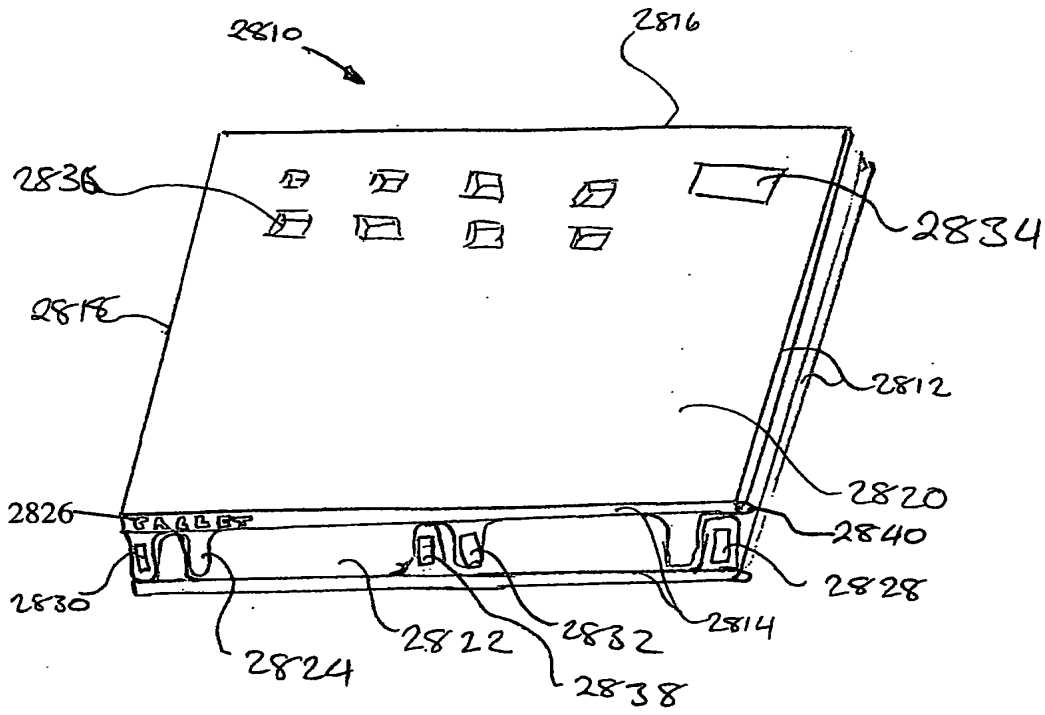


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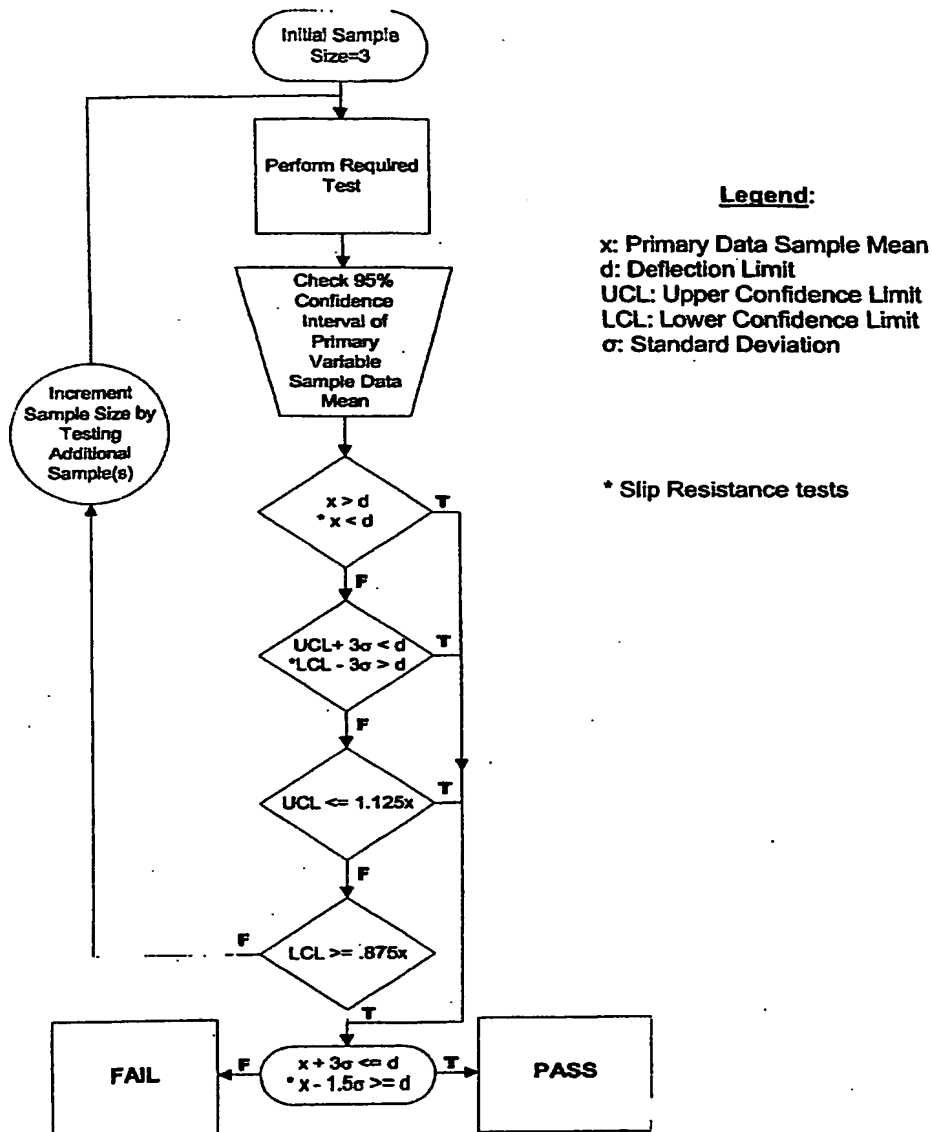
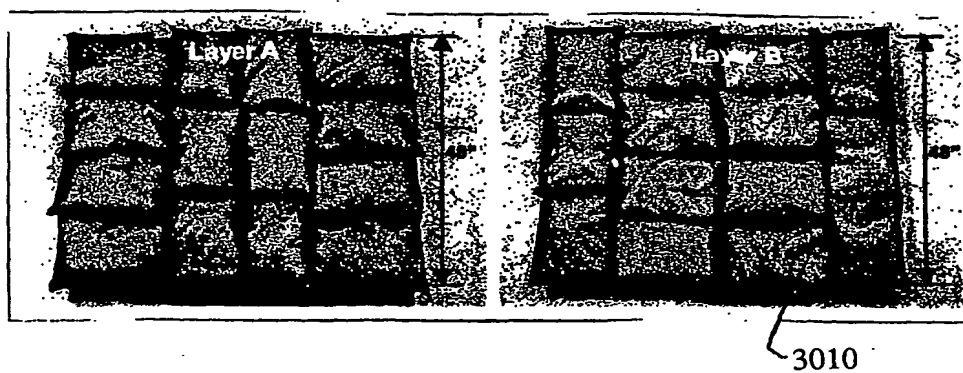


Fig. 29



Figs. 30a and 30b

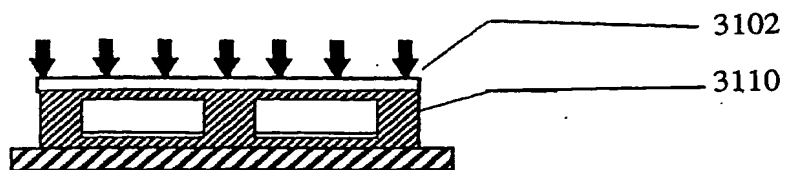


Fig. 31

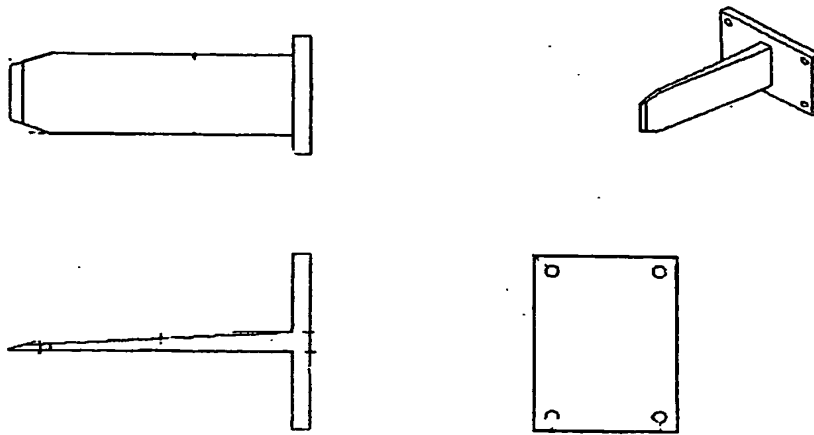


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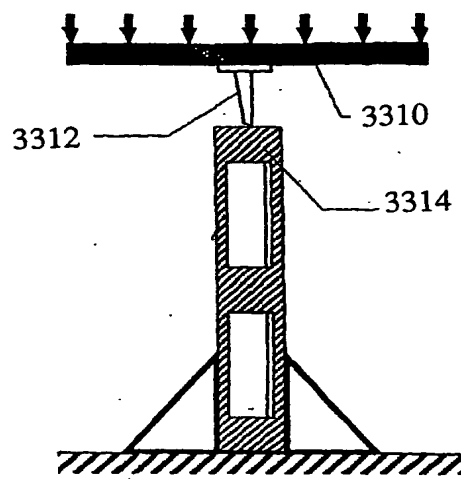


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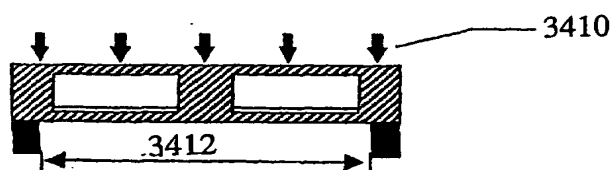


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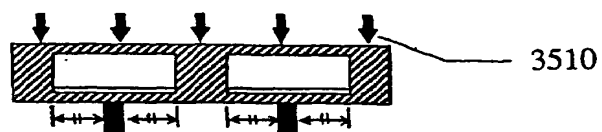


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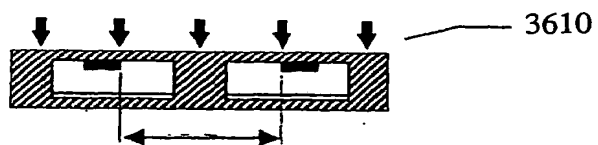


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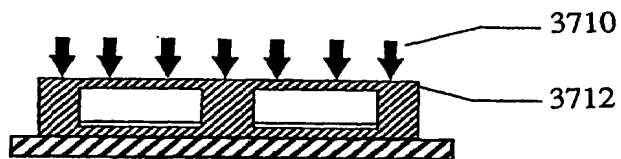


Fig. 37

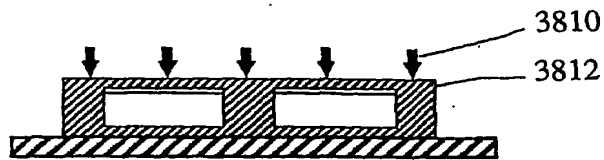


Fig. 38

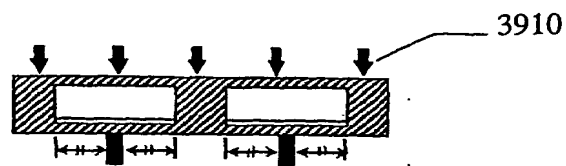


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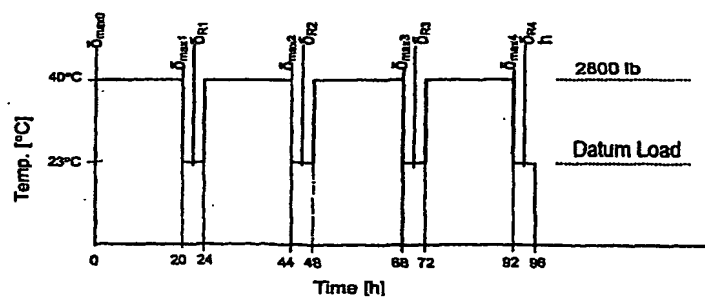


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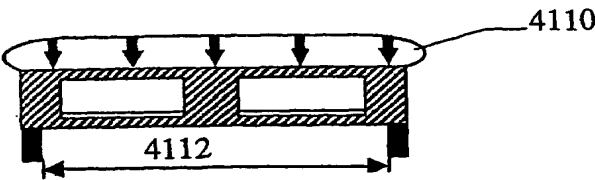


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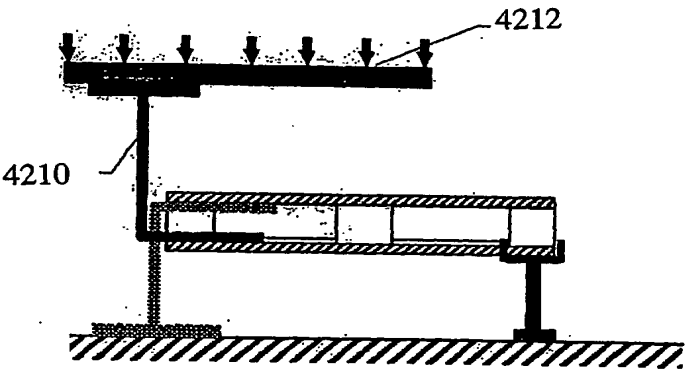


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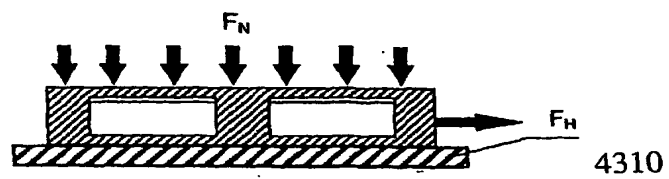


Fig. 43

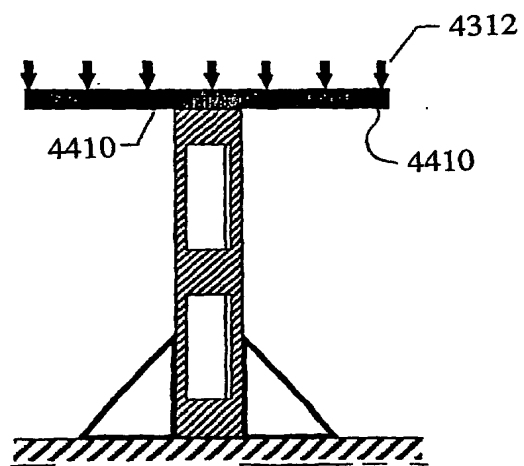


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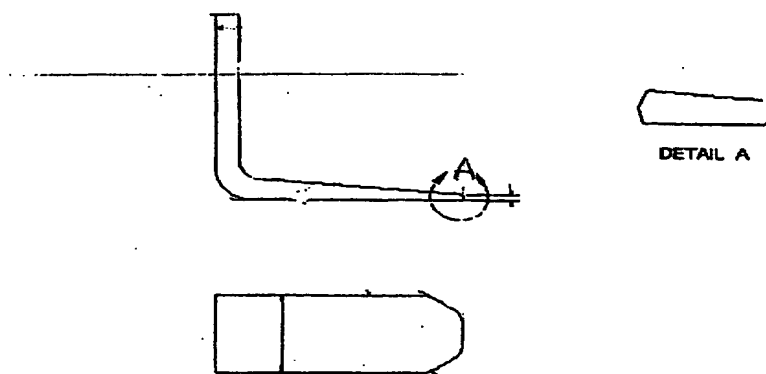


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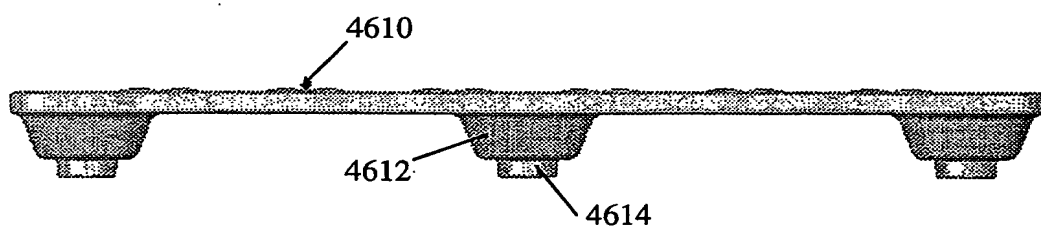


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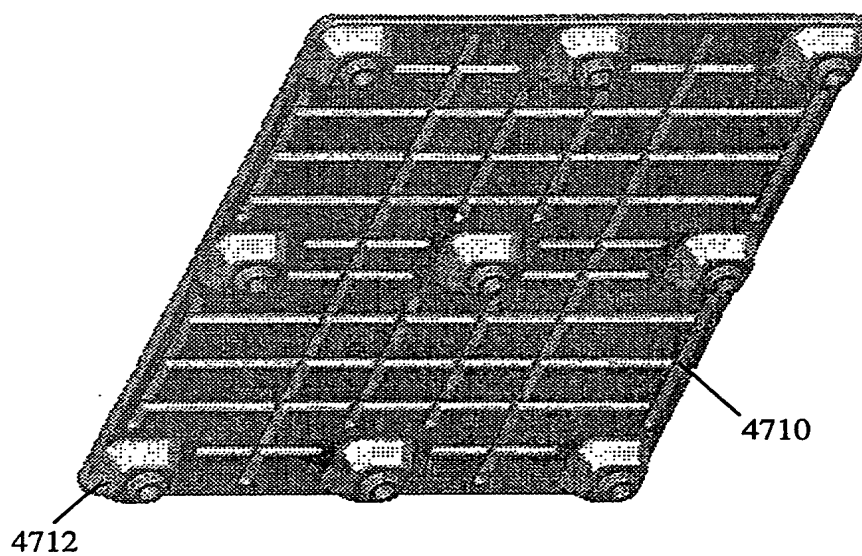


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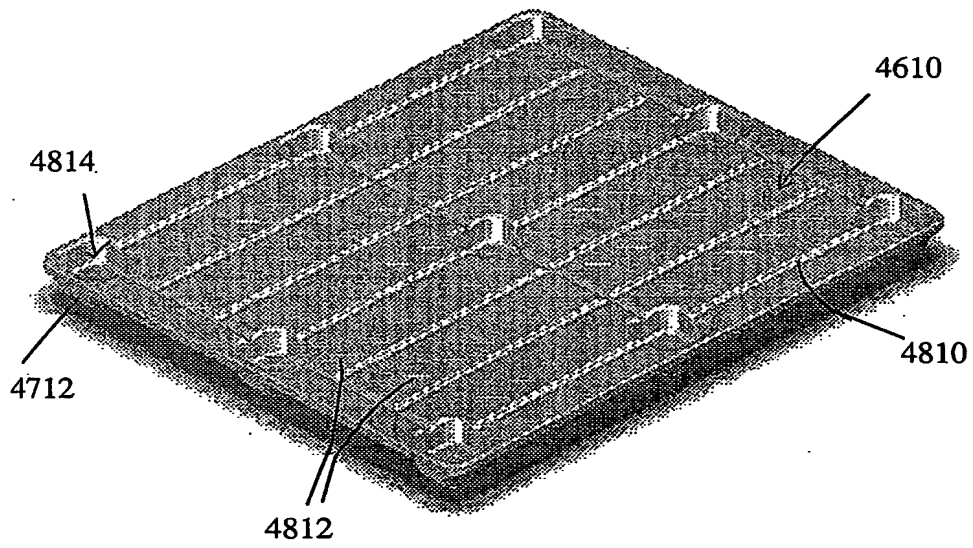


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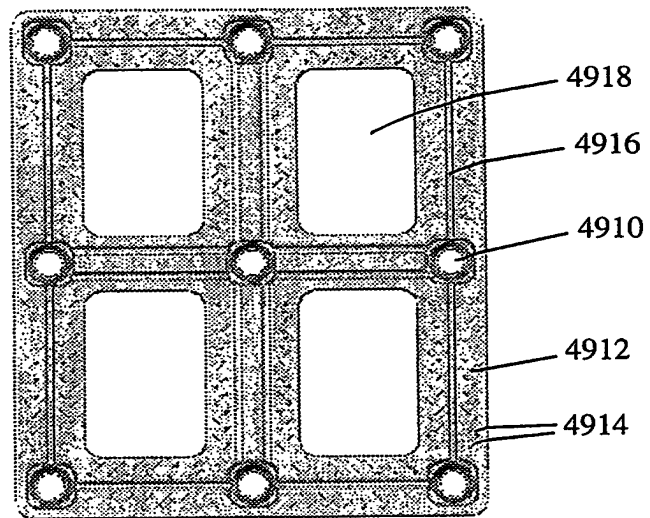


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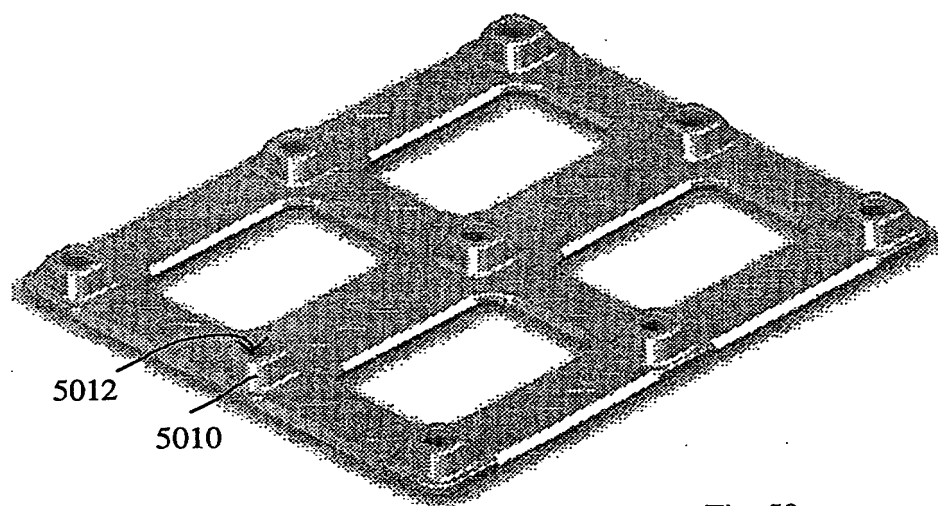


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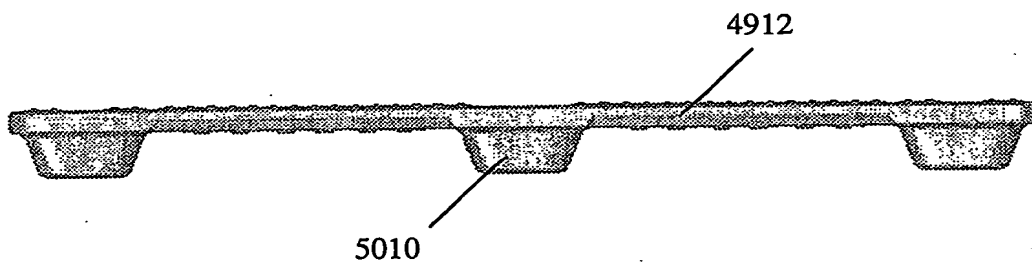


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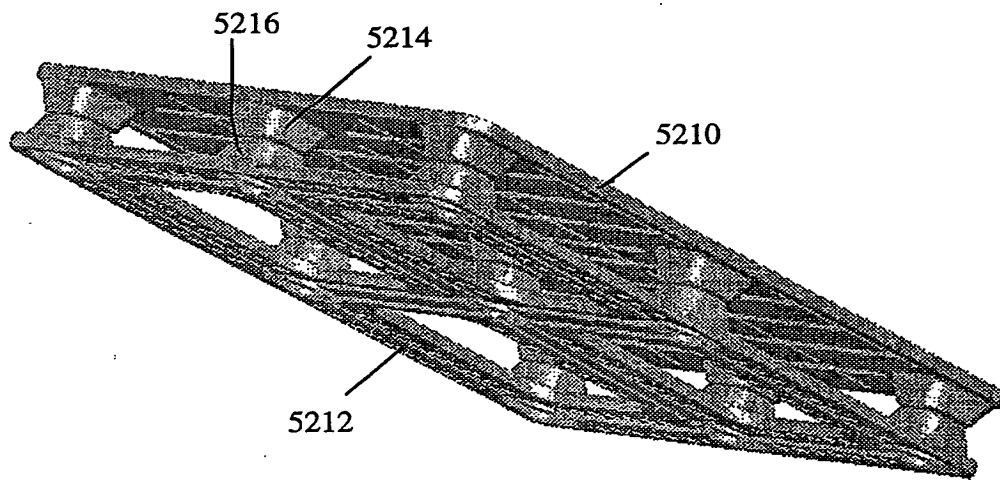


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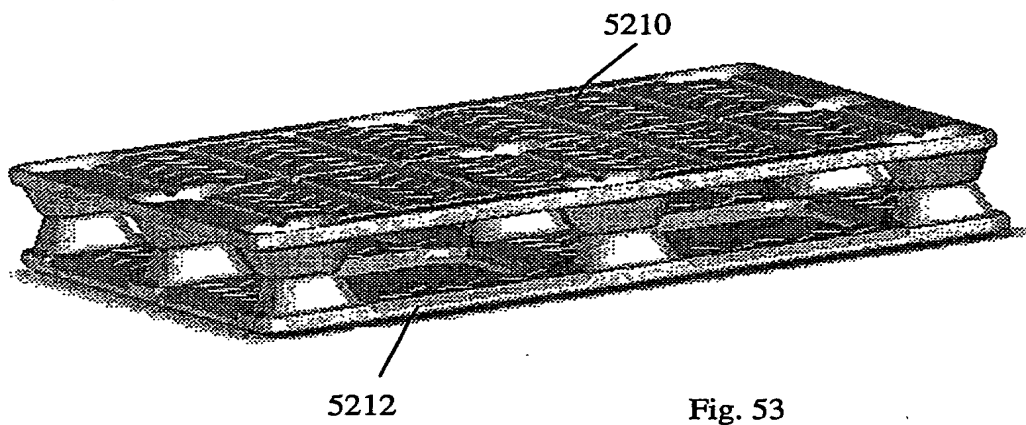


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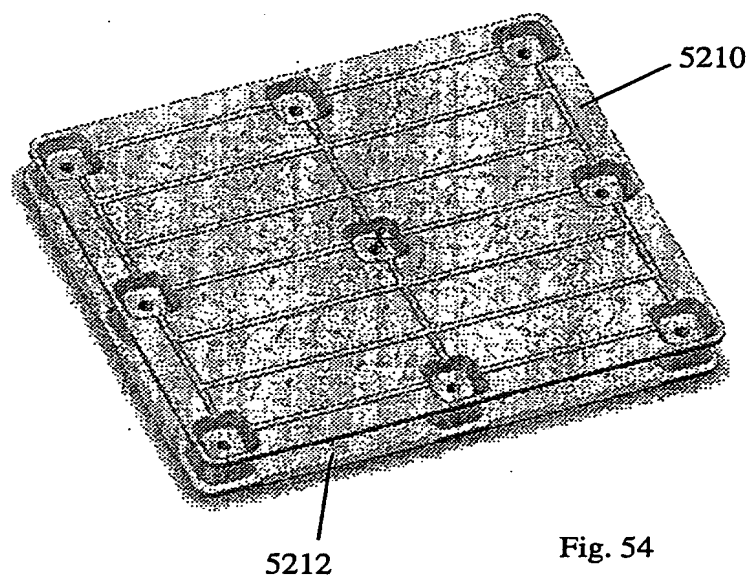


Fig. 54

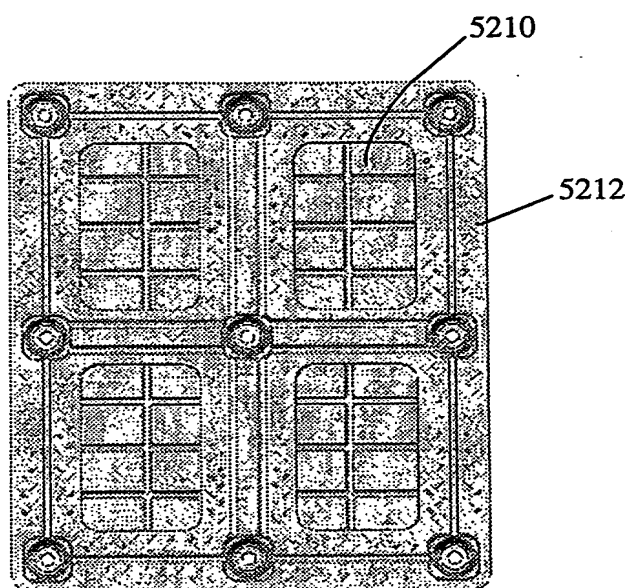


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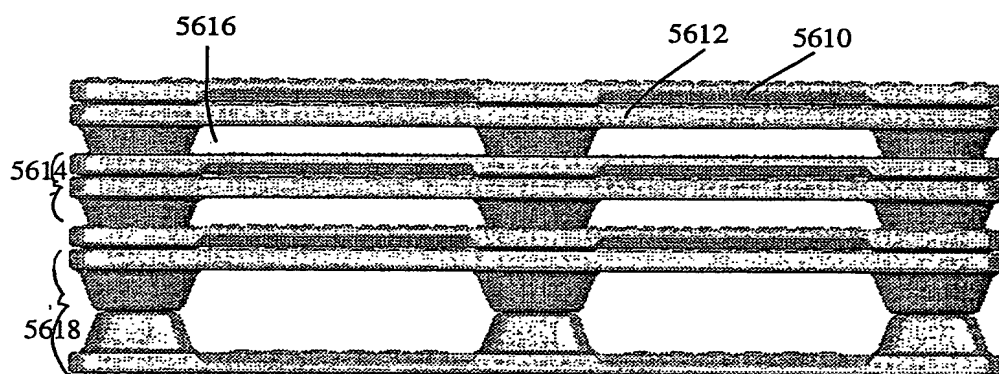


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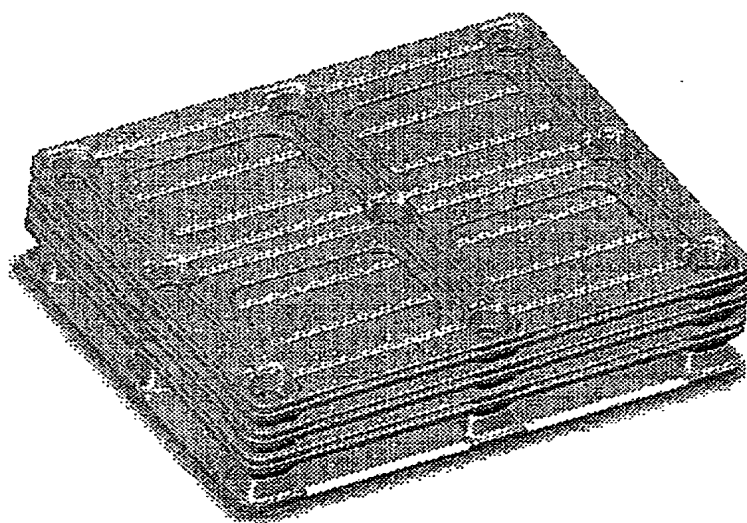


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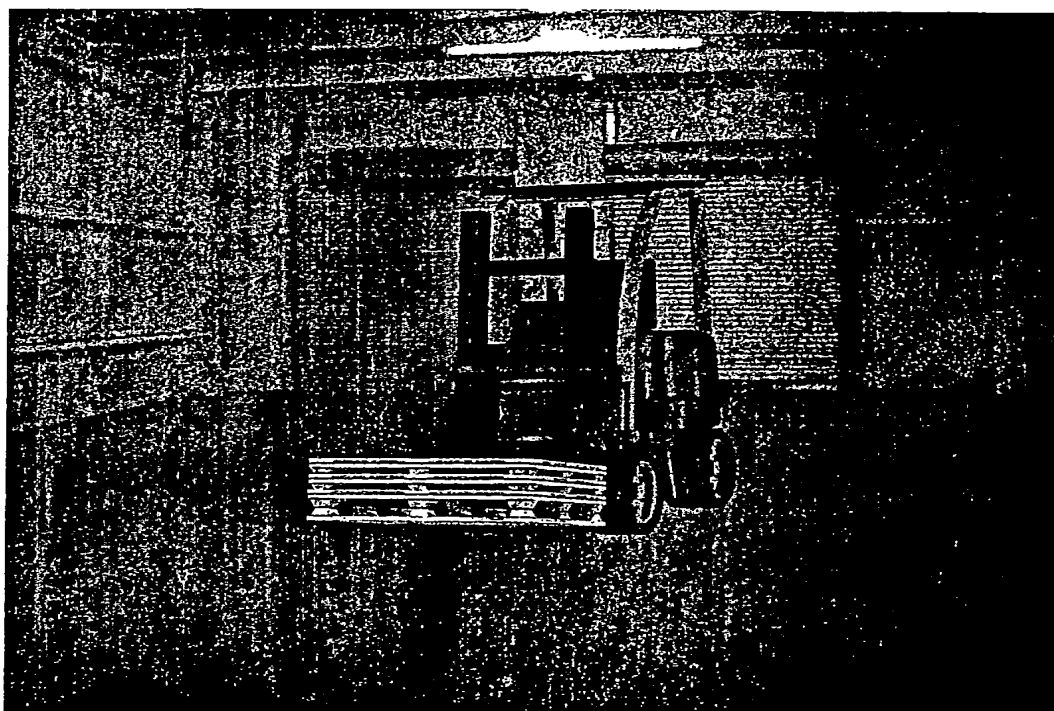


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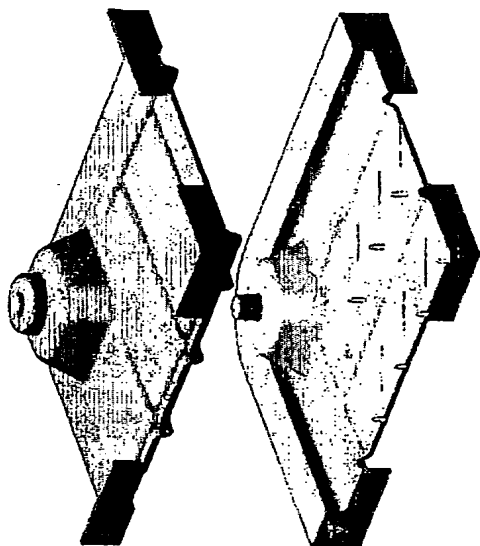


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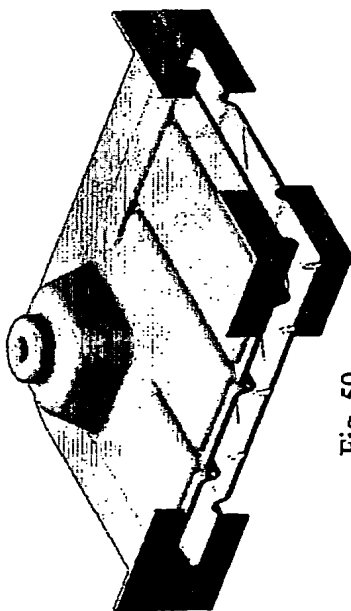


Fig. 59

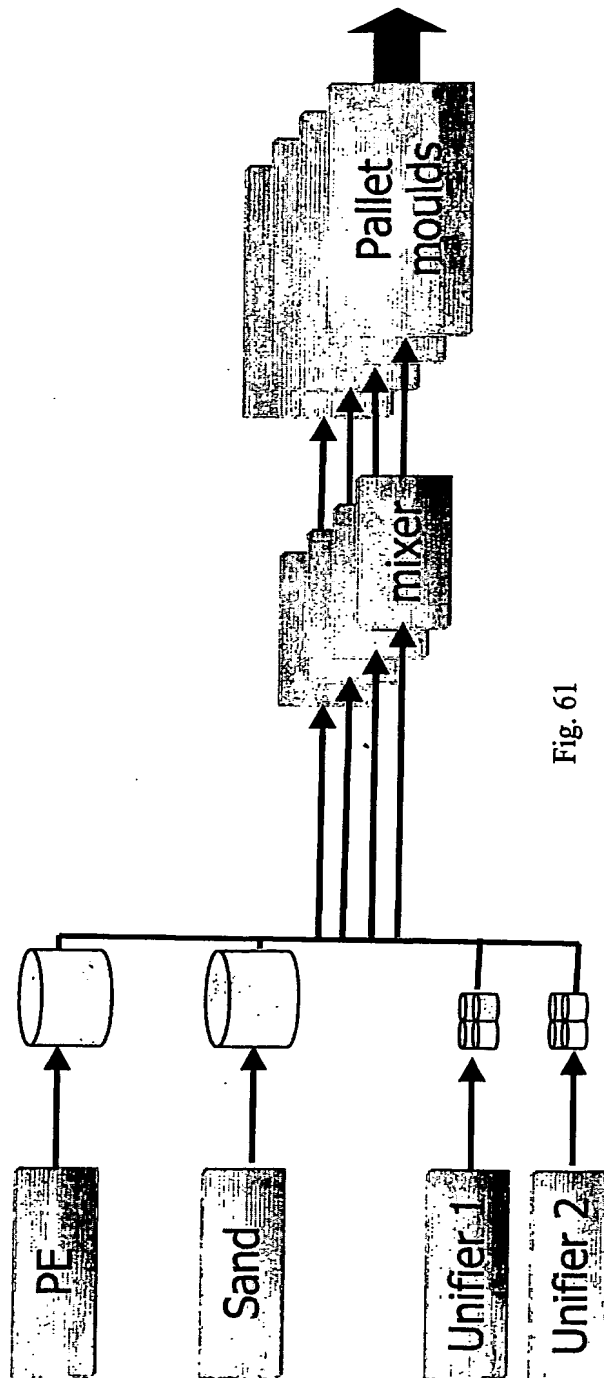


Fig. 61

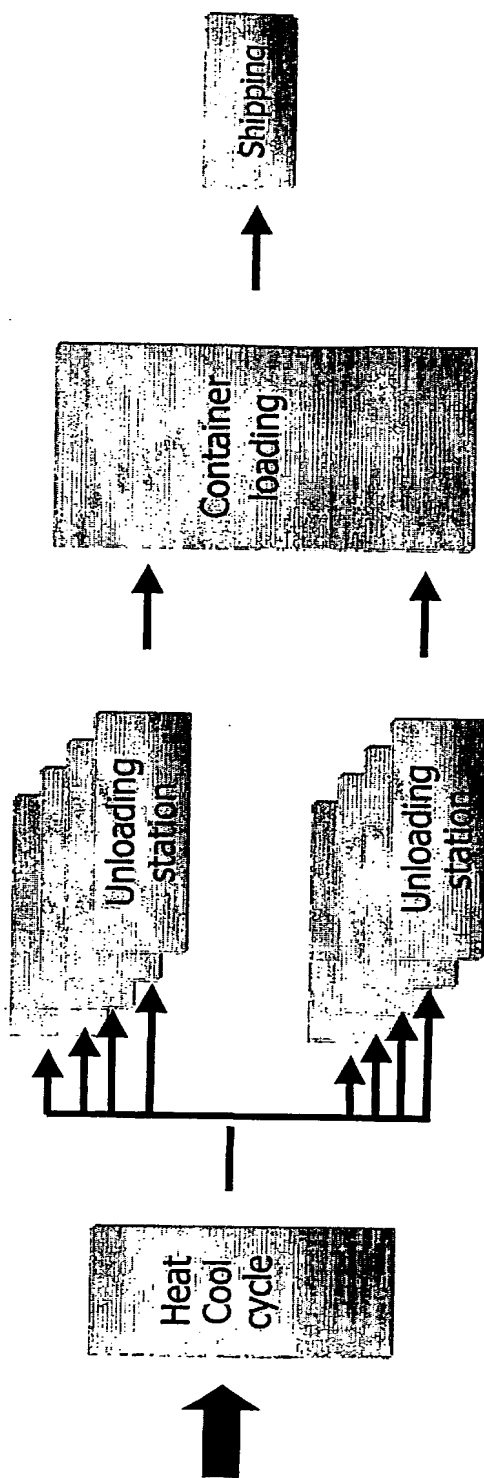


Fig. 62

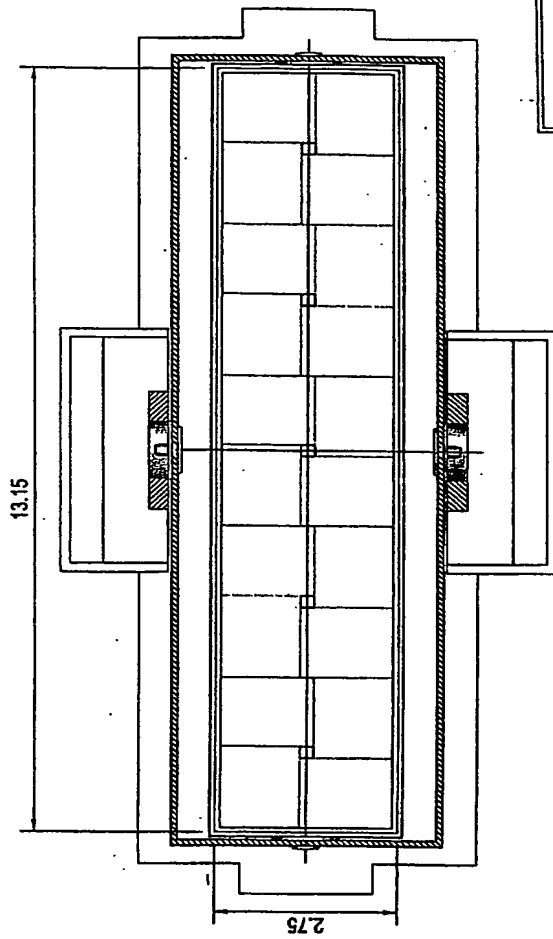


Fig. 63

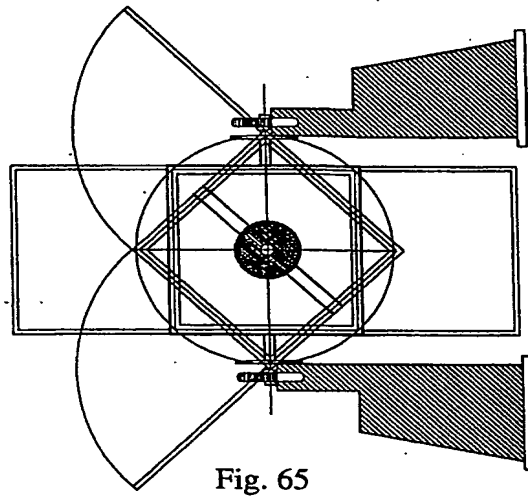


Fig. 65

TOP

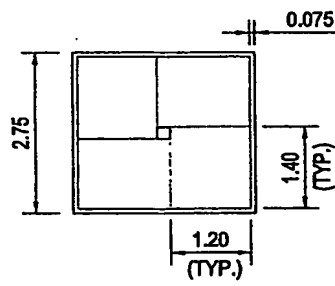
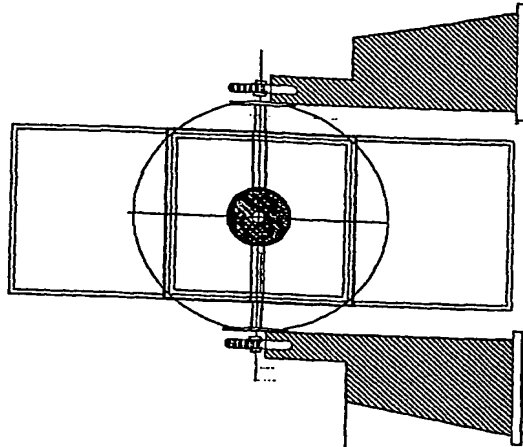


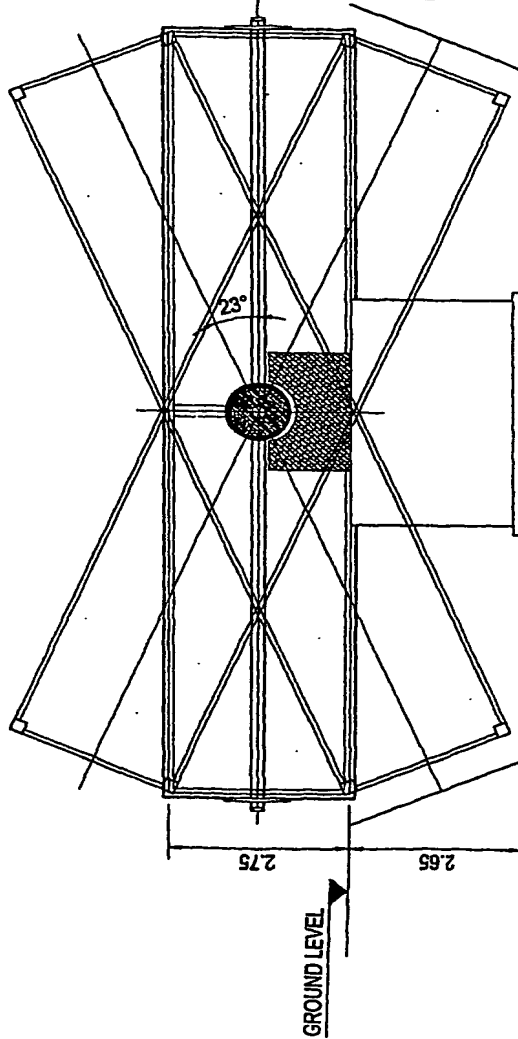
Fig. 64

51/55

Fig. 66

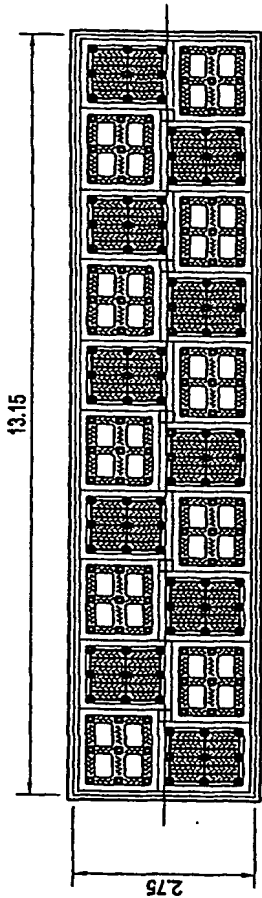


FRONT ELEVATION



SIDE ELEVATION

Fig. 67



TOP PLAN VIEW

Fig. 68

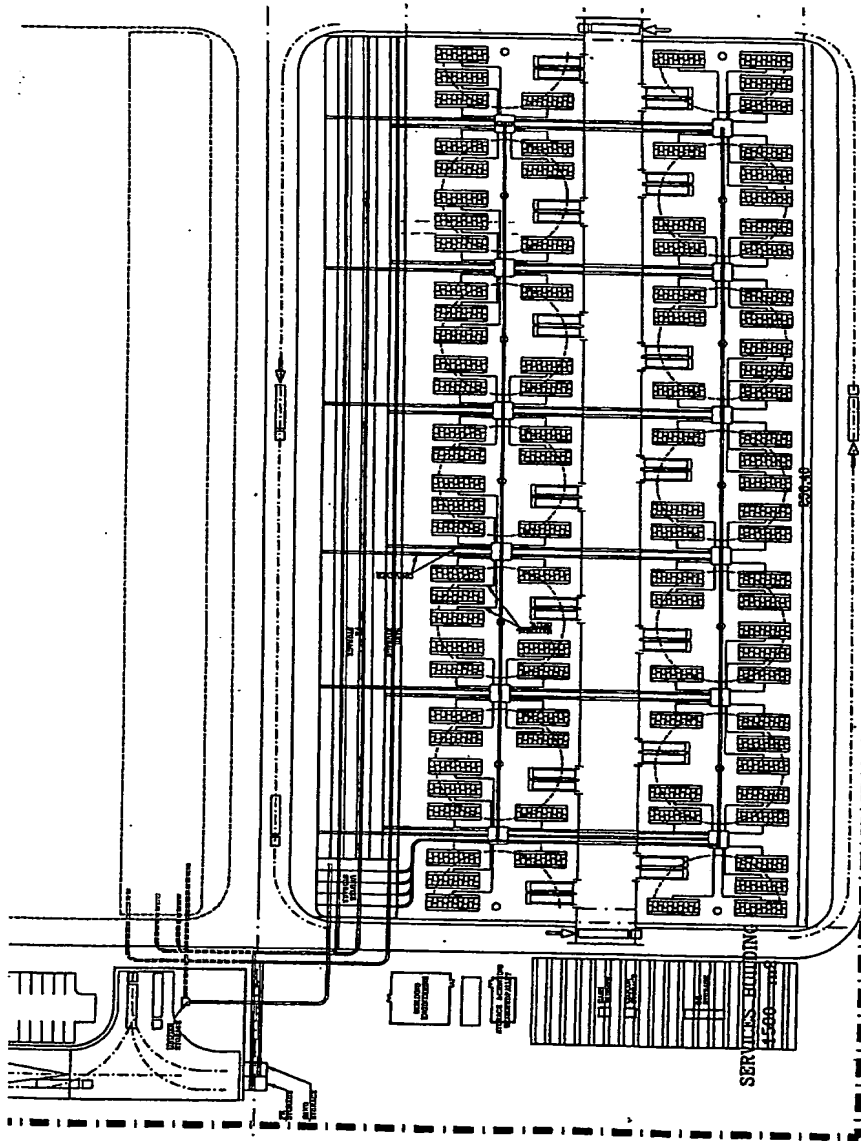


Fig. 69

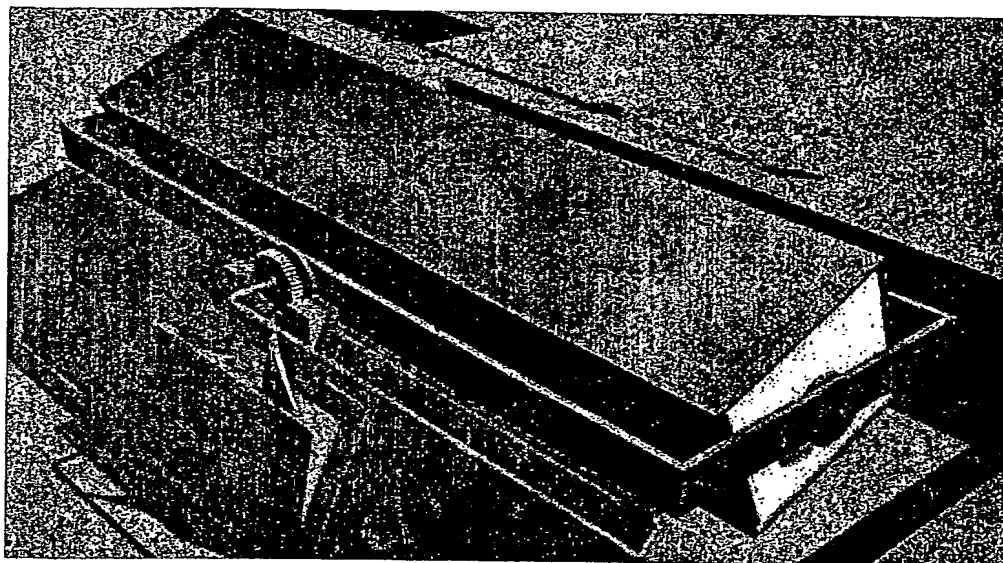


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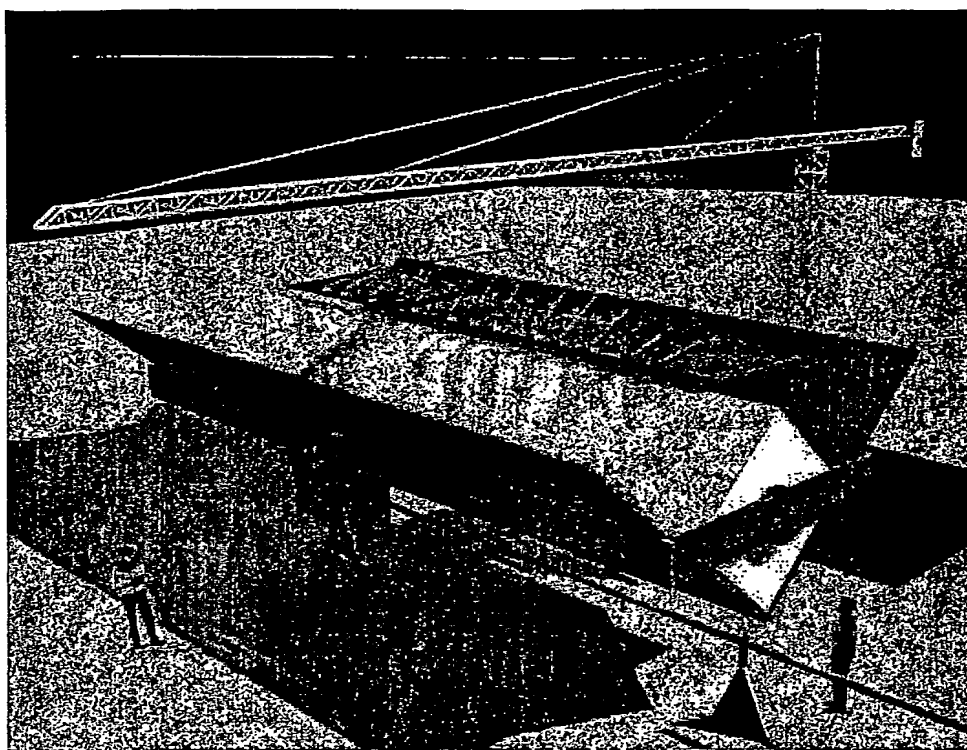


Fig. 71

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